Fig.1

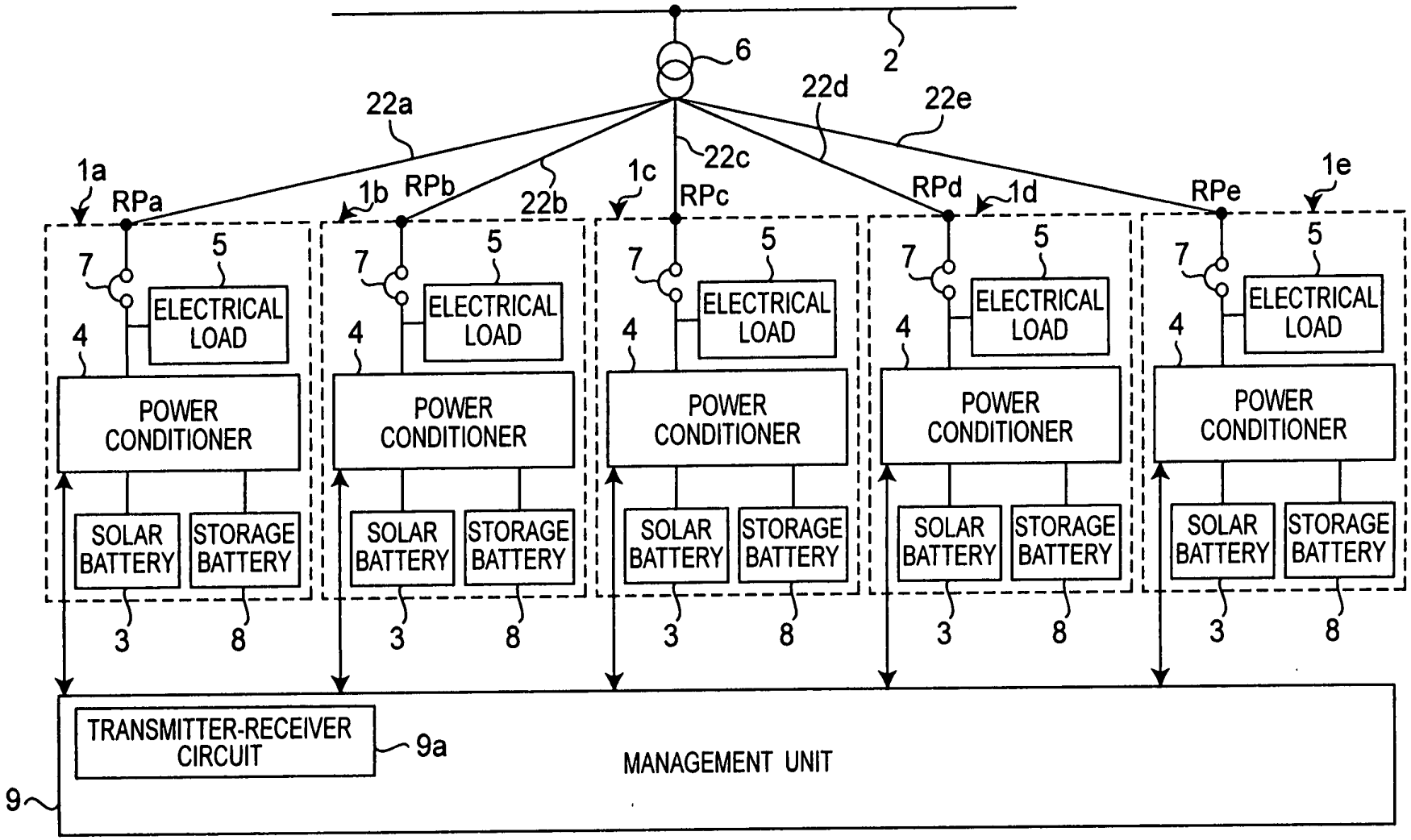
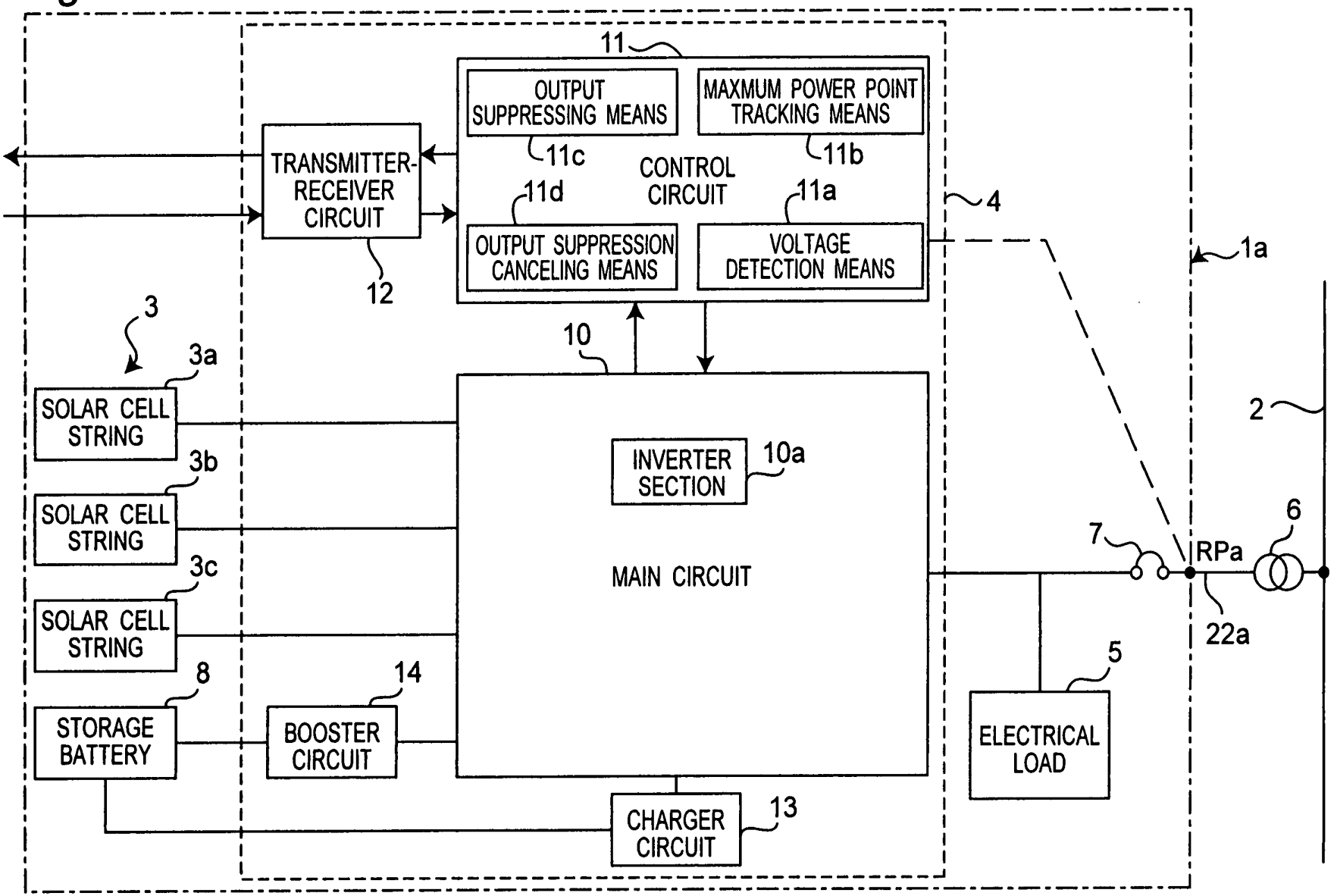

6
2
22a
22d
22e
22c
1a
RPa
1b
RPb
22b
1c
RPc
RPd
1d
RPe
1e
5
7
4
ELECTRICAL LOAD
POWER CONDITIONER
SOLAR BATTERY
STORAGE BATTERY
3
8
TRANSMITTER-RECEIVER CIRCUIT
9a
MANAGEMENT UNIT
9

Fig.2


11
OUTPUT SUPPRESSING MEANS
MAXMUM POWER POINT TRACKING MEANS
11c
11b
CONTROL CIRCUIT
11d
11a
TRANSMITTER-RECEIVER CIRCUIT
OUTPUT SUPPRESSION CANCELING MEANS
VOLTAGE DETECTION MEANS
12
4
1a
3
3a
10
SOLAR CELL STRING
3b
SOLAR CELL STRING
3c
SOLAR CELL STRING
INVERTER SECTION
10a
MAIN CIRCUIT
2
7
6
RPa
22a
8
14
5
STORAGE BATTERY
BOOSTER CIRCUIT
ELECTRICAL LOAD
CHARGER CIRCUIT
13

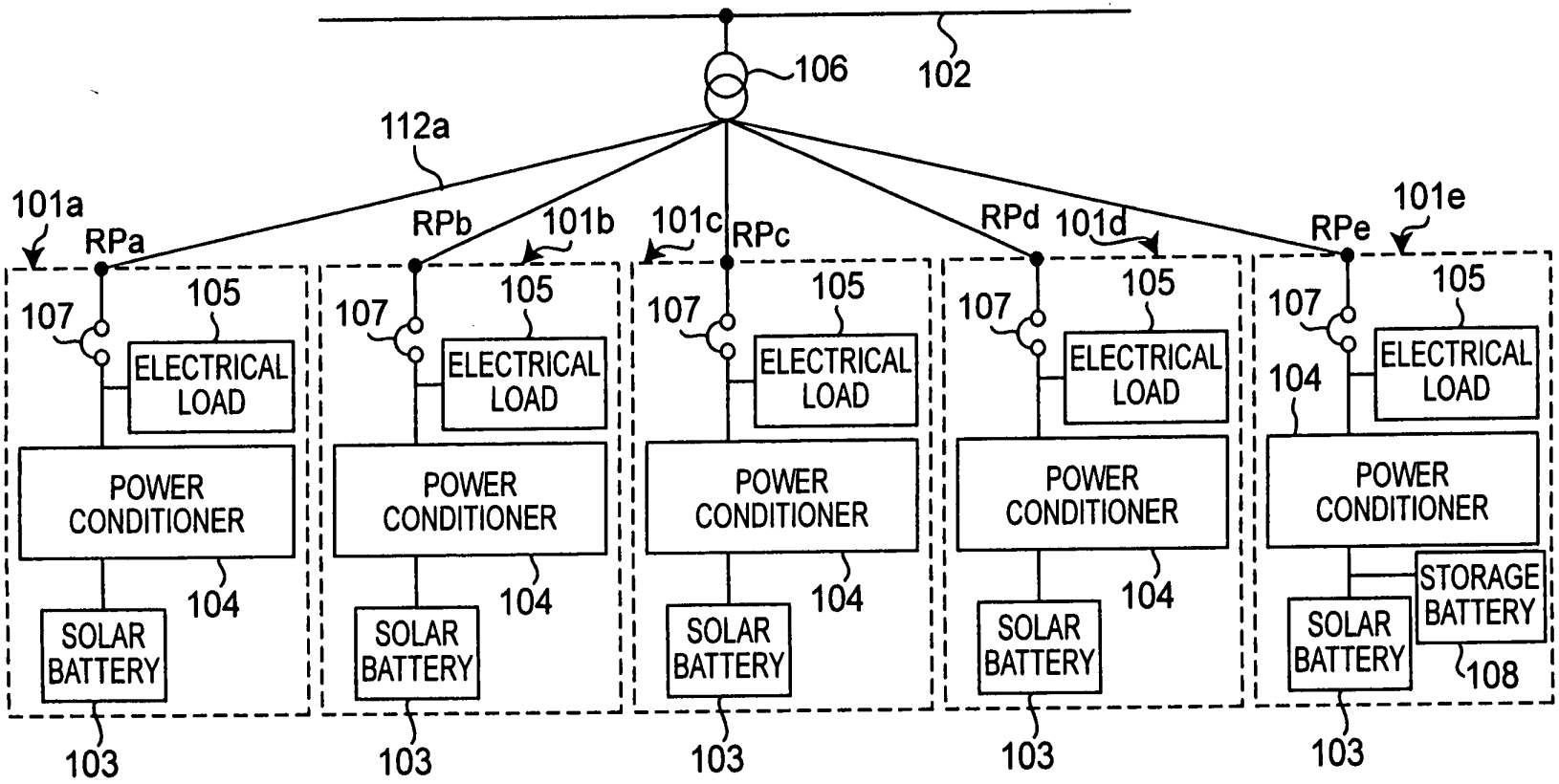



Fig.3 PRIOR ART